

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHN3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHL4
 Matrix: SOIL Lab Sample ID: P4915-15
 % Solids: 87.3 Date Received: 11/20/2024
 Analytical Method: ICP_AES
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	5400		12/03/2024	0603
7440-36-0	Antimony	0.60	J	12/03/2024	0603
7440-38-2	Arsenic	5.2		12/03/2024	0603
7440-39-3	Barium	52		12/03/2024	0603
7440-41-7	Beryllium	0.32	J	12/03/2024	0603
7440-43-9	Cadmium	0.83		12/03/2024	0603
7440-70-2	Calcium	24000	*	12/03/2024	0603
7440-47-3	Chromium	9.6	*	12/03/2024	0603
7440-48-4	Cobalt	6.6		12/03/2024	0603
7440-50-8	Copper	36	*	12/03/2024	0603
7439-89-6	Iron	14000	*	12/03/2024	0603
7439-92-1	Lead	64		12/03/2024	0603
7439-95-4	Magnesium	3300		12/03/2024	0603
7439-96-5	Manganese	730	*	12/03/2024	0603
7440-02-0	Nickel	17		12/03/2024	0603
7440-09-7	Potassium	550		12/03/2024	0603
7782-49-2	Selenium	3.1	U*	12/03/2024	0603
7440-22-4	Silver	0.89	U*	12/03/2024	0603
7440-23-5	Sodium	160	J	12/03/2024	0603
7440-28-0	Thallium	2.2	U	12/03/2024	0603
7440-62-2	Vanadium	15		12/03/2024	0603
7440-66-6	Zinc	90	*	12/03/2024	0603

NOTE: Hardness (total) is reported in mg/L

Comments: